

**INFORMATION  
DISCLOSURE STATEMENT**

(Use several sheets if necessary)

Applicant: Metcalf, et al.

Filing Date:  
December 18, 2000

Group: 1614

**U. S. PATENT DOCUMENTS**

Examiner's Initials	U.S. Patent No.	Applicant	Issue Date	Class	Subclass
MB	4,473,560	Biere et al.	09/25/84	424	202
MB	4,503,049	Biere et al.	03/05/85	514	80
MB	4,687,767	Benedict & Gall	08/18/87	514	89
MB	4,687,768	Benedict & Johnson	08/18/87	514	102
MB	4,950,758	Vince & Hua	08/21/90	544	254
MB	5,434,150	Austel et al.	7/18/95	514	228.5
MB	5,565,566	Olsson	10/15/96	544	277
MB	5,583,122	Benedict & Perkins	12/10/96	514	89
MB	5,635,495	White & Fritzen	06/03/97	514	81
MB	5,733,896	Holy et al.	3/31/98	514	81
MB	5,837,871	Kim et al.	11/17/98	544	243
MB	5,849,905	Gosselin et al.	12/15/98	536	26.7
MB	5,866,556	Heikkila-Hoikka et al.	02/02/99	514	89
MB	5,866,702	Mackman et al.	2/2/99	544	277
MB	5,869,468	Freeman	2/9/99	514	81
MB	5,962,479	Chen	10/5/99	514	348
MB	5,977,061	Holy et al.	11/2/99	514	7
MB	5,994,361	Penney et al.	11/30/99	514	261
MB	6,057,305	Holy et al.	5/2/00	514	81
MB	6,107,300	Bakthavatchalam	8/22/00	514	258
MB	6,110,923	Guy Ely	8/29/00	514	261
MB	6,127,540	Nguyen-Ba et al.	10/3/00	544	244
MB	6,197,775	Ubasawa et al.	03/06/01	514	261

**U.S. PATENT APPLICATIONS**

Examiner's Initials	Serial No.	Applicant	Filing Date		
MB	09/740,393	Weigele et al.	12/18/00		
MB	09/740,267	Weigele et al.	12/18/00		

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(REV. 8-83)

U.S. Department of Commerce  
Patent and Trademark Office

Atty. Docket:  
2003028-0008  
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In re Application No.  
09/740,653

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**FOREIGN PATENT DOCUMENTS**

Examiner's Initials	Country & Document No.	Name	Publication Date	Translation	
				Yes	No
MB	WO90/09178	Olsson	9/23/90		
MB	WO93/18035	Zydowsky et al.	9/16/93		
MB	WO94/09017	Dunn et al.	04/28/94		
MB	WO95/33750	Olsson et al.	8/23/90		
MB	WO95/35297	Penney et al.	6/21/95		
MB	WO96/33200	Holy et al.	4/19/96		
MB	WO97/16452	Zimmerman et al.	10/22/96		
MB	WO97/20842	Meijer, et al.	6/12/97		
MB	WO97/35539	Bakthavatcha-Lam et al.	10/2/97		
MB	WO98/05335	Lum et al.	2/12/98		
MB	WO98/11121	Gosselin et al.	03/19/98		
MB	WO98/15563	Pankiewicz et al.	04/16/98		
MB	WO98/34942	Pendergast et al.	2/6/98		
MB	WO98/37079	Arnaiz et al.	8/27/98		
MB	WO98/39344	Dang et al.	09/11/98		
MB	WO99/07705	Gray et al.	8/6/98		
MB	WO99/43675	Dumont et al.	9/2/99		
MB	WO99/49873	Wagner et al.	10/7/99		
MB	WO99/62518	Castelhano	12/9/99		
MB	WO99/62908	Stewart et al.	12/9/99		
MB	WO00/43394	Hanus et al.	7/27/00		
MB	WO00/44750	Lum et al.	8/3/00		
MB	WO00/50024	Yerxa et al.	2/25/00		
MB	WO00/71543	Haesslein et al.	11/30/00		
MB	EP0170228	Bosies & Gall	02/05/86		
MB	EP0186405	Benedict & Perkins	07/02/86		
MB	EP0084822	Biere et al.	08/03/83		
MB	EP0304962	Benedict & Johnson	03/01/89		
MB	EP0085321	Biere et al.	08/10/83		
MB	EP398231	Kim et al.	7/16/97		
MB	EP454427	Holy et al.	12/6/95		
MB	EP478292	Kelley et al.	4/1/92		
MB	EP531597	Serge et al.	3/17/93		
MB	EP773023	Liang et al.	5/14/97		
MB	EP778277	Chen	6/11/97		
MB	EP832896	Ubasawa et al.	4/1/98		
MB	EP853084	Peyman et al.	7/15/98		

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	GB2287464	Chrystal et al.	9/20/95		
Examiner's Initials	<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>				
MB	Agathocleous et al. (1990) TETRAB; Tetrahedron; EN; 46; 6; 2047-2058; Beilstein Registry No. 3585142.				
MB	Brand et al., (1978) Biochemistry; 17; 1365-1366; Beilstein Registry No. 1194999.				
MB	Charubala et al. (1981) Heterocycles, vol. 15; 761-776				
MB	Database WPI Abstract: Cherkasov et al. (1977) Section Ch., Week 197826, Derwent Pub. Ltd.				
MB	Database Chemabs: Filippov et al. (1997) Chem. Abst. Service, Columbus Ohio, Access No. 128: 13393				
MB	Filippov et al., (1997) Nucleosides & Nucleotides, 16 (7-9): 1403-1406.				
MB	Meir et al., (1997) Bioorg. Med. Chem. Lett.; EN; 7; 12; 1577-1582; Beilstein Registry No. 7844842.				
MB	Meir et al., (1997) Bioorg. Med. Chem. Lett.; EN; 7; 12; 1577-1582; Beilstein Registry No. 7845906.				
MB	Meir et al., (1997) Bioorg. Med. Chem. Lett.; EN; 7; 12; 1577-1582; Beilstein Registry No. 7846892.				
MB	Vonk et al., (1989) TETRAB; Tetrahedron; EN 45; 12; 3889-3896; Beilstein Registry No. 5124036				
MB	Vonk et al., (1989) TETRAB; Tetrahedron; EN 45; 12; 3889-3896; Beilstein Registry No. 5181946.				
MB	Copy of International Search Report for PCT/US00/34417, filed December 18, 2000				

EXAMINER

*Mam Ba*

DATE CONSIDERED

*10/17/2023*

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**SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT**

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December 18, 2000

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**U. S. PATENT DOCUMENTS**

Examiner's Initials	U.S. Patent No.	Applicant	Issue Date	Class	Subclass
MM	4,008,363	Re et al.	02/15/77	536	28

**U.S. PATENT APPLICATIONS**

Examiner's Initials	Serial No.	Applicant	Filing Date		

**FOREIGN PATENT DOCUMENTS**

Examiner's Initials	Country & Document No.	Name	Publication Date	Translation	
				Yes	No

Examiner's Initials	<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, Etc.)
MM	Faletto et al., "Unique Intracellular Activation of the Potent Anti-Human Immunodeficiency Virus Agent 1592U89", <i>Antimicrobial Agents and Chemotherapy</i> , (1997) 41(5):1099-1107.

EXAMINER	<i>MM Berch</i>	DATE CONSIDERED	10/17/2003
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